



GENERAL NOTES TO CONTRACTOR

- 1.) Door frame profiles are manufactured according to SABS specification No. 1129 of 1977
- 2.) Always check the frames when building for squareness and plumb as they cannot be corrected afterwards
- 3.) After building in the contractor is to take all necessary measures to protect the frames from any on-site damage.

Double Aluminium Door

Type:

1613 x 2380mm

Quantity:

01

Type Mark:

D12

Door

Description:

All aluminium to be natural anodised. 25µm Natural anodised coating, supplied by manufacturer complying with SANS 999:2013 entrance door in two equal leafs with fixed pane above, size 1613 x 2380mm high glazed with 6.35 mm safety glass, hung on three aluminium reflex hinges with nylon bushes, with clip-on glazing beads with gasket seals and a high quality cylinder lock, plugged to brickwork or concrete, in accordance with AAAMSA Selection Guide for Glazed Aluminium Architectural Aluminium Products - June 2008.

Finish:

Description:

Surfaces to receive 25µm Natural anodised coating, supplied by manufacturer complying with SANS 999:2013

Ironmongery:

Refer to Ironmongery Schedule

Frame

Description:

1613 X 2380 mm Aluminium Door frame with 40mm Rebate. Contractor to order correct quantity for 230mm and 360mm applications and Left and right had opening.

Finish:

Description:

Surfaces to receive 25µm Natural anodised coating, supplied by manufacturer complying with SANS 999:2013

Glazing:

PG SmartGlass® SolarShield® S20 Grey normal strength laminated reflective coated safety glass, complying with SANS 1263 Part 1 with name of the manufacturer permanently marked on each sheet visible after glazing, glazed in accordance with NBR N schedule 1 and SABS 0137.

- Application = architectural glass solutions
- Glass Solution = comfort & energy saving glass solutions
- Visible Light Transmission = 13%
- Visible Light Reflection = 9
- Solar Heat Gain Coefficient = 0.27
- Shading Coefficient = 0.31
- U-Value = 5.80.

QUANTITIES TO BE VERIFIED PRIOR TO PLACEMENT OF ORDER.
MASONRY OPENINGS TO BE VERIFIED ON SITE PRIOR TO COMMENCEMENT OF MANUFACTURE.
SUPPLIER TO BE IN ACCORDANCE WITH ALL SABS AND NBR STANDARDS



1st Floor, Office 4A,
Leadwood House, Cedar Square,
Bonza Bay Road, Beacon Bay,
East London 5241
TEL 043 726 7786
rob@intsika.com

MANUFACTURING FACILITY -IW4 IN ZONE 1A

DRAWN BY: A.T

CHECKED BY: C.G

ERF NO: 60948 & 60950

SCALE: 1: 50

ISSUED FOR **TENDER**

DATE: 2021/06/03

PRINTING DATE: 2021/06/03

DRAWING NAME
DOOR 12

DRAWING NO:
CO 05-1.17

REVISION

